

## Wall cladding

**Self-declaration** that the named products comply with the requirements for wall cladding as per BREEAM-NOR's chapter HEA 9

This form must be filled out by the MANUFACTURER of wall cladding.

Wall cladding includes:

- Ready made wallpapers
- Vinyl and plastic wall cladding
- Wallpaper which is to be decorated
- Wall cladding for heavy duty
  - Textile cladding

It is important that the information given here is correct, and we strongly encourage thoroughness in researching the extent to which emission testing and/or test reports show that the product complies with the standards and emission limit values required by BREEAM-NOR. If in doubt, the manufacturer should consult own internal and external experts. **Incorrect and misleading information can have legal consequences.** 

Once filled-out, the form must be signed by a legally responsible person from the manufacturer, e.g. a technical manager or a managing director.

MANUFACTURER: PRODUCT TRADE NAME:		Formica Skandinavien AB Florettgatan 22 254 67 Helsingborg					
		Compact					
DOCUMENTATION REQUIREMENTS			Relevant standards	YES	NO	Comments	
							1.
2.	The product has been tested to document that its formaldehyde emission is below <b>0,05</b> mg/m²h²)		NS-EN 15251:2007 (Appendix C)	YES		According to attatched certificate/protocol: Greenguard Indoor Air Quality (IAQ)	
3.a	The product has been tested to document that ammonia emission is below <b>0,03</b> mg/m²h²1 2)3)		NS-EN 15251:2007 (Appendix C)	YES			

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3.b	An emission test measuring the am	YES	1	2) The product does not	
3.0	not available, but the undersigned	163		contain chemicals that	
				can decompose to	
	product, AND			ammonia, see attatched	
	2) The product does not cont			file presenting contents.	
	can decompose to ammon		-		
4.	The product has been tested to	NS-EN	YES		According to attatched
	document that its emissions of	15251:2007			certificate/protocol:
	cancer-causing compounds (IARC)	(Appendix C)			Greenguard Indoor Air
	are below <b>0,005</b> mg/m <sup>2</sup> h <sup>1) 2)</sup>				Quality (IAQ)
5.	The product has been tested to	NS-EN		NO	
	document that odour	15251:2007			
	dissatisfaction is below 15%.	(Appendix C)			
	Apllies only if it is relevant for the				
	product .1)				
6.	The tests in 1-5 have been	ISO 16000	YES		According to attatched
	performed acc. to the ISO 16000-	5 795 Nov. 5 400000 A.S. 1000000			certificate/protocol:
	series with measurements made				Greenguard Indoor Air
	after 28 days.				Quality (IAQ)
7.	The emission of formaldehyde	EN 233:1999	YES		According to attatched
	and VCM (Vinyl chloride	EN 234:1989			certificate/protocol:
	monomer) has to be low and	EN 259:2001	11-		Greenguard Indoor Air
	within the EN-standard for the	EN 266:1992			Quality (IAQ)
	material.	EN 12149:1997			
8.	Migration of heavy metals and		YES		The product does not
	other poisonous chemicals is				contain heavy metals or
	within the EN-standard for the				poisonous chemicals,
	material.				see attatched file
					presenting contents.
	)	L			presenting contents.

- When assessing different types of emission certificates against the requirements in NS-EN 15251, you can find help on <a href="http://www.breeam.org/page.jsp?id=27">http://www.breeam.org/page.jsp?id=27</a>
- Please note that the emissions here are measured in mg/m²h. Most emission certificates use the unit mg/m³. It is possible to convert these units in order to compare the results. A laboratory of your choice can assist you.
- Note that M1 is the only known emission mark classification which includes measurement of ammonia emissions.

Legally responsible:	Position:	M.D.	Date: 2014 0916
Signature:			

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